	Application No.	Applicant(s)	
Al-4: E All 1 1114	10/644,912	HAYASHI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	McDieunel Marc	3661	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to <u>1/25/2006</u> .			
2. A The allowed claim(s) is/are <u>1-10</u> .			
3. $\boxtimes$ The drawings filed on <u>21 August 2003</u> are accepted by the	Examiner.		
4.  Acknowledgment is made of a claim for foreign priority ur  a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority do	e been received.  be been received in Application No cuments have been received in this of this communication to file a reply MENT of this application.  itted. Note the attached EXAMINER best reason(s) why the oath or declarate best be submitted. Son's Patent Drawing Review (PTO-  s Amendment / Comment or in the Co  .84(c)) should be written on the drawing the header according to 37 CFR 1.121(c) sit of BIOLOGICAL MATERIAL In	national stage applicational stage applicational stage application of the front (not the d).	quirements . NOTICE OF
Attachment(s)  1.  Notice of References Cited (PTO-892)  2.  Notice of Draftperson's Patent Drawing Review (PTO-948)  3.  Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	·	(PTO-413), te ment/Comment	·
		<b>J</b>	

Application/Control Number: 10/644,912

Art Unit: 3661

## Allowable Subject Matter

1. Claims 1-10 are allowed in light of the amendment and remark filed on 1/25/2006.

2. The following is an examiner's statement of reasons for allowance:

The prior art of record fail to teach or fairly suggest with respect to claim 1, a robot remote manipulation system including a bipedal walking robot and a remote manipulation device for remotely manipulating the bipedal walking robot wherein a force sense data transmitter for calculating forces applied to the bilateral legs based on the environmental information from the sensor, and transmitting the calculated result to the remote manipulation device as force sense data; with respect to claim 4, a remote manipulation device for remotely manipulating a bipedal walking robot connected to the remote manipulation device via a communication network, comprising wherein a receiver for receiving force sense data from the bipedal walking robot via the communication network the force sense data being sensed by a sensor provided in the bipedal walking robot and indicating forces applied to the bilateral leas on the bipedal walking robot; with respect to claim 10, a remote manipulating method in a robot remote manipulation system including a bipedal walking robot and a remote manipulation device for remotely manipulating the bipedal walking robot according to controlling data, the robot being connected to the remote manipulation device via a communication network comprising the steps of calculating forces applied to the bilateral leas based on environmental information sensed by a sensor, and transmitting the calculated result to the remote manipulation device as force sense data in combination with the other elements and features of the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to McDieunel Marc whose telephone number is (571) 272-6964. The examiner can normally be reached on 6:30-5:00 Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

McDieunel Marc

Thursday, March 16, 2006 MM/